PTO-1390 (Rev. 07-2005)

Approved for use through 03/31/2007. OMB 0651-0021

U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMER CE

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TF	RANSMITTAL LETTER TO	ATTORNEY'S DOCKET NUMBER 21713-00032-US1											
DESIGNATED/ELECTE		OFFICE (DO/EO/US)	21713-00032-US1 US. APPLICATION NO Gir known (see 37 CFR 1.5)										
	NCERNING A SUBMISSIC	· · · · · · · · · · · · · · · · · · ·											
	IATIONAL APPLICATION NO. PCT/JP2005/006716	30 March 2005	PRIORITY DATE CLAIMED 31 March 2004										
TITLE OF INVENTION ELECTROLYTE FOR PHOTOVOLTAIC DEVICE AS WELL AS PHOTOVOLTAIC DEVICE AND DYE-SENSITIZED													
SOLAR CELL INCLUDING THAT ELECTROLYTE													
APPLICANT(S) FOR DO/EO/US Tsukasa Maruyama et al.													
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:													
1. X This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.													
2.	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.												
This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.													
4.	The US has been elected (Article 31).												
5. X	A copy of the International Application as filed (35 U.S.C. 371 (c)(2))												
a .[a. x is attached hereto (required only if not communicated by the International Bureau).												
b.	has been communicated by the International Bureau.												
c .	c. is not required, as the application was filed in the United States Receiving Office (RO/US).												
6.	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).												
a .[is attached hereto.												
b.	has been previously submitted under 35 U.S.C. 154(d)(4).												
7.	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))												
a.	are attached hereto (required only if not communicated by the International Bureau).												
b.	have been communicated by the International Bureau.												
c.	have not been made; however, the time limit for making such amendments has NOT expired.												
d.	have not been made and will no	ot be made.											
8.	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).												
9. x	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).												
10.	An English language translation of t Article 36 (35 U.S.C. 371(c)(5)).	the annexes of the International Prelimir	nary Examination Report under PCT										
Item	ns 11 to 20 below concern docum	nent(s) or information included:											
11. x	An Information Disclosure Statem	nent under 37 CFR 1.97 and 1.98.	·										
12.	An assignment document for record	ding. A separate cover sheet in complia	nce with 37 CFR 3.28 and 3.31 is included.										
13. x	A preliminary amendment.												
14. X	An Application Data Sheet under 37 CFR 1.76.												
15.	A substitute specification.												
16.	A power of attorney and/or change of address letter.												
17.	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 – 1.825.												
18.	A second copy of the published International Application under 35 U.S.C. 154(d)(4).												
19.	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).												

IAP20 Rec'd PCT/PTO 30 JUN 2006

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U.S. APPGCATO	WICFR SIP	INTERNATIONAL APPLICATION NO. PCT/JP2005/006716				ATTORNEY'S DOCKET NUMBER 21713-00032-US1					
20. x Other	items or informa	ges)	,								
The following fees have been submitted								CALCULATIONS PTO USEONL			
21. x Basic national fee (37 CFR 1.492(a))								300.0			
22. x Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)								\$ 200.00			
23. X Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) \$0 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority \$100 International Search Report prepared by an ISA other than the US and provided to the Office or previously communicated to the US by the IB \$400 All other situations \$500								400.0			
	TOTAL OF 21, 22	and 23 ≐			•		\$	900.0	00		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.							,				
Total Sheets	Extra Sheets			Iditional 50 or fraction RATE to a whole number)							
- 100 = /50 = x \$250.00							\$	•	ļ	-	
Surcharge of \$13 after the date of c	0 for furnishing an commencement of	y of the search	ch fee, c stage (examination fee, or the 37 CFR 1.492(h)).	oath	or declaration	\$				
CLAIMS	CLAIMS NUMBER FILED			NUMBER EXTRA RATE						-	
	Total claims 20 -						0.00				
Independent of		1 - 3 =			×		0.00				
MOLTIPLE DEPI	ENDENT CLAIM(S	(ir applicabl	<u>e)</u>	TOTAL OF A	+	F O AL OUIL ATIONS	C 000 00				
				TOTAL OF A	ROA	E CALCULATIONS =	\$ 900.00				
Applicant	claims small entity	status. See	37 CFI	R 1.27. Fees above ar	re red	uced by 1/2.					
						SUBTOTAL =	\$ 900.00				
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).								\$			
TOTAL NATIONAL FEE =								\$ 900.00			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +							\$.				
								\$			
TOTAL FEES ENCLOSED =								\$ 900.00			
		·	_				Amount		\$		
			_				Amount charged		\$		
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